SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD BOARD MEMBERS



John Muller, Chair Category: Irrigated Agriculture Term Expires: September 30, 2012

Mr. Muller, of Half Moon Bay, currently serves as Board Chair. Mr. Muller has been the owner and operator of Daylight Nursery since 1991. He was co-owner of the nursery from 1970 to 1991. He has served on the Half Moon Bay City Council and is currently Mayor. He is a former member of the Coast Side County Water District Board, and currently serves on U. S. EPA's Local Government Advisory Committee. Mr. Muller is a past director of the National PromoFlor Council, a member of the Agricultural Technical Advisory Committee for Fruits and Vegetables, and a director of the California Agricultural Education and Foundation. He is a former member of the Secretary of Agriculture's Special Committee to Streamline Management of the United States Department of Agriculture and former Chairman and member of the Society of American Florists Government Relations Committee. He is a past president of the San Mateo County Farm Bureau and continues to serve on its Board of Directors. A veteran of the United States Navy, Mr. Muller is a graduate of the California Agricultural Leadership Program and a past president of the program's Alumni Association.

Mr. Muller and his wife Eda were honored in 2008 by U.S. EPA as winners of U. S. EPA's Presidential Volunteer Service Award for their leadership in sustainable, urban agriculture.



Terry Young, Ph.D., Vice-Chair Category: Recreation, Fish or Wildlife Term Expires: September 18, 2010

Dr. Young, of Oakland, has been an environmental science consultant since 1983, with her primary client being the national nonprofit organization Environmental Defense, for whom Dr. Young manages projects that use economic and legal incentives to decrease agricultural pollution and protect endangered species. Dr. Young previously was acting Executive Director for the Aquatic Habitat Institute (currently the San Francisco Estuary Institute).

Dr. Young has also served on numerous boards and advisory committees both in Washington, D.C., and California, including the U.S. EPA's Science Advisory Board, and a panel of the National Research Council. Dr. Young currently serves on the steering committee for the H. John Heinz III Center for Science, Economics and the Environment project for "The State of the Nation's Ecosystems" and is an advisor to the Center for International Environmental Law. Dr. Young holds a Ph.D. in Agricultural and Environmental Chemistry from the University of California, Berkeley, and a B.A. in Chemistry from Yale University.



Shalom Eliahu, Member Category: Water Supply

Term Expires: September 30, 2009

Mr. Eliahu, of Lafayette, is the principal of SE Consulting, a geotechnical engineering consulting firm. He has more than 46 years of experience as a project manager and technical resource manager on large geotechnical and civil engineering projects. Mr. Eliahu's expertise includes the design of levees, dams, and other water retaining structures. He is the former Vice President of the Engeo Inc., an engineering corporation that provides a full spectrum of geotechnical and environmental services from planning through the design and construction phases. During his tenure with Engeo Inc., Mr. Eliahu designed levees, canals, water supply systems, and flood control for the Dead Sea Works project in Israel, as well as residential plans for the communities of Canyon Lakes, Blackhawk, and West Pittsburg. He earned a M.S. from the University of California, Berkeley.



Jim McGrath, Member Category: Water Quality

Term Expires: September 30, 2009

Mr. McGrath, of Berkeley, has worked in the environmental field for over 30 years, starting at the U.S. Environmental Protection Agency in 1972. He spent five years with U.S. EPA, fourteen years with the California Coastal Commission, and sixteen years with the Port of Oakland, working on a variety of projects and addressing a range of environmental issues.

Mr. McGrath received his formal education at the University of California, Berkeley, initially in the Chemistry Department, and received a B.A. in History in 1973 and a M.S. in Civil Engineering in 1983. During his career he has had the opportunity to work on a number of habitat restoration projects including the Martin Luther King, Jr., shoreline in Oakland, the Sonoma Baylands, Middle Harbor, Hamilton and Montezuma wetland projects, and the South Bay Salt Pond Restoration Project. Since retiring from the Port of Oakland in 2005, he has volunteered at Le Conte Elementary School in Berkeley. He also serves on various non-profit boards including the San Francisco Estuary Institute, US Windsurfing, San Francisco Boardsailors Association, and Bay Access as well as the City of Berkeley's Waterfront Commission. He windsurfs and kayaks and spends over 150 days on San Francisco Bay each year.



Steven Moore, Member Category: Industrial Water Use Term Expires: September 30, 2012

Mr. Moore, of Sausalito, is currently a civil engineer in Marin County designing and overseeing construction of sewer and water control structure projects in the North Bay for industrial users and special districts. He has a varied twenty-year career in the environmental field, including work as a consultant and as an engineer with the San Francisco Bay Regional Water Board. His experience includes preparing and approving Environmental Impact Reports, conducting engineering studies, and developing Water Quality Control Plans. As staff to the Regional Water Board for eleven years, Mr. Moore performed a wide range of duties, including a leadership role in the State's acquisition and permitting of the South Bay Salt Pond Restoration Project. He has experience in NPDES and wetland permitting, water quality standards, watershed and stream protection policies, development of the Board's Surface Water Ambient Monitoring Program (SWAMP), and was the Board's point person on airport expansion issues. He served on the Federal Aquatic Nuisance Species Task Force from 2002 to 2006, specializing in ballast water management. Mr. Moore was actively involved in the 2007 update of the San Francisco Bay Estuary's Comprehensive Conservation and Management Plan. He is a lecturer at U.C. Berkeley Extension on Wastewater Laws and Regulation.

Mr. Moore holds a B.S. in biological sciences and an M.S. in civil engineering, both from Stanford University, and is a member of the American Society of Civil Engineers. He kayaks in his home watershed of Richardson Bay in his spare time.



William E. Peacock, Member Category: Undesignated (Public) Term Expires: September 18, 2010

Mr. Peacock, of Redwood City, has served in the White House and the Pentagon, having been appointed by the President and confirmed by the U.S. Senate as Assistant Secretary of the Army for Manpower and Reserve Affairs, where he helped spearhead the Army's "Be All You Can Be" campaign. In addition to being a senior official in the U. S. Department of Energy, Mr. Peacock has served as a corporate officer in several Fortune 500 companies.

Mr. Peacock earned his A.B., *cum laude*, from Princeton's Woodrow Wilson School of Public Affairs and his J.D. from the Harvard Law School. He has also participated in senior executive programs at the Kennedy School and the Harvard Business School. After a tour in Vietnam as a Marine Captain, he continued in leadership positions in the U.S. Marine Corps Reserve, retiring in 1992 as a Colonel.

Since the early 1990's, Mr. Peacock has been engaged in helping to finance and guide several start-up companies in the Silicon Valley, primarily focusing on energy conservation, telecommunications, anti-terrorism and medical technology. He has served on numerous civic and charitable boards and currently is a member of the board of the Advisory Council of the California Commonwealth Club. He is heavily involved in raising funds for charities focusing on the poor and sick and has served on the boards of the San Jose/Silicon Valley Chamber of Commerce, the San Jose Symphony and the Portola Valley Schools Foundation.



Rameshwar Singh, Ph.D., Member Category: Water Quality

Term Expires: September 30, 2012

Dr. Singh, of San Jose, has been a professor of water resource engineering at San Jose State University since 1977 and an associate professor since 1967. He received his B.S. and M.S. in civil engineering from Auburn University, and Ph.D. from Stanford University in 1965. Before coming to the United States from India in 1960, he had worked as an engineer for the department of water resources in Bihar province, where he was charged with designing, building, and operating various river development projects. At the University of British Columbia and San Jose State University, Dr. Singh has been involved in teaching, research, and mentoring of students. He served on the San Jose State Academic Senate as representative of the College of Engineering. In 2006, he was honored with the best faculty service award.

Dr. Singh previously was a consultant providing engineering expertise in a wide range of disciplines for a number of organizations including hydrodynamics for Lockheed, fluid mechanics for General Electric, water resources for the Santa Clara Valley Water District, environmental impact studies to Metcalf & Eddy and Ecological Impact, Inc., and flow profiles for Jennings, McDermott & Heiss. Additionally, he served part-time as staff engineer for the nuclear division for General Electric from 1974 to 1975. Dr. Singh has also served as an expert witness to various law firms. He is a member of the American Society of Civil Engineers, National Society of Professional Engineers, and American Society for Engineering Education, and is past statewide president of the California Society of Professional Engineers Association.